

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111519\
 Data File : PD056026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2019 12:10
 Operator : SG\AJ
 Sample : K5783-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AY4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 02:16:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 02 07:20:38 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.288	3.962	14416518	18606253	19.151	17.755
27)	SA Decachlor...	7.962	8.995	25054926	28400045	30.738	25.010
Target Compounds							
3)	MA gamma-BHC...	3.997	4.613	3023551	1380321	2.956	0.980 #
8)	B Heptachlo...	5.019f	0.000	5998977	0	6.719	N.D. #
9)	A Endosulfan I	5.311	0.000	2916545	0	3.480	N.D. #
10)	B trans-Chl...	0.000	6.042	0	17720950	N.D.	12.423
13)	MA Dieldrin	5.507	6.463	9713319	1662237	10.327	1.176 #
16)	A 4,4'-DDD	0.000	6.770	0	2995383	N.D.	2.682
20)	A Methoxychlor	6.724	7.584f	3230280	2106941	8.636	3.380 #
21)	B Endrin ke...	6.976f	7.732f	2114966	1690560	2.388	1.282 #
22)	Toxaphene-1	5.507	6.361	9713319	2224802	1174.473	216.683 #
26)	Toxaphene-5	0.000	7.584	0	2106941	N.D.	86.702

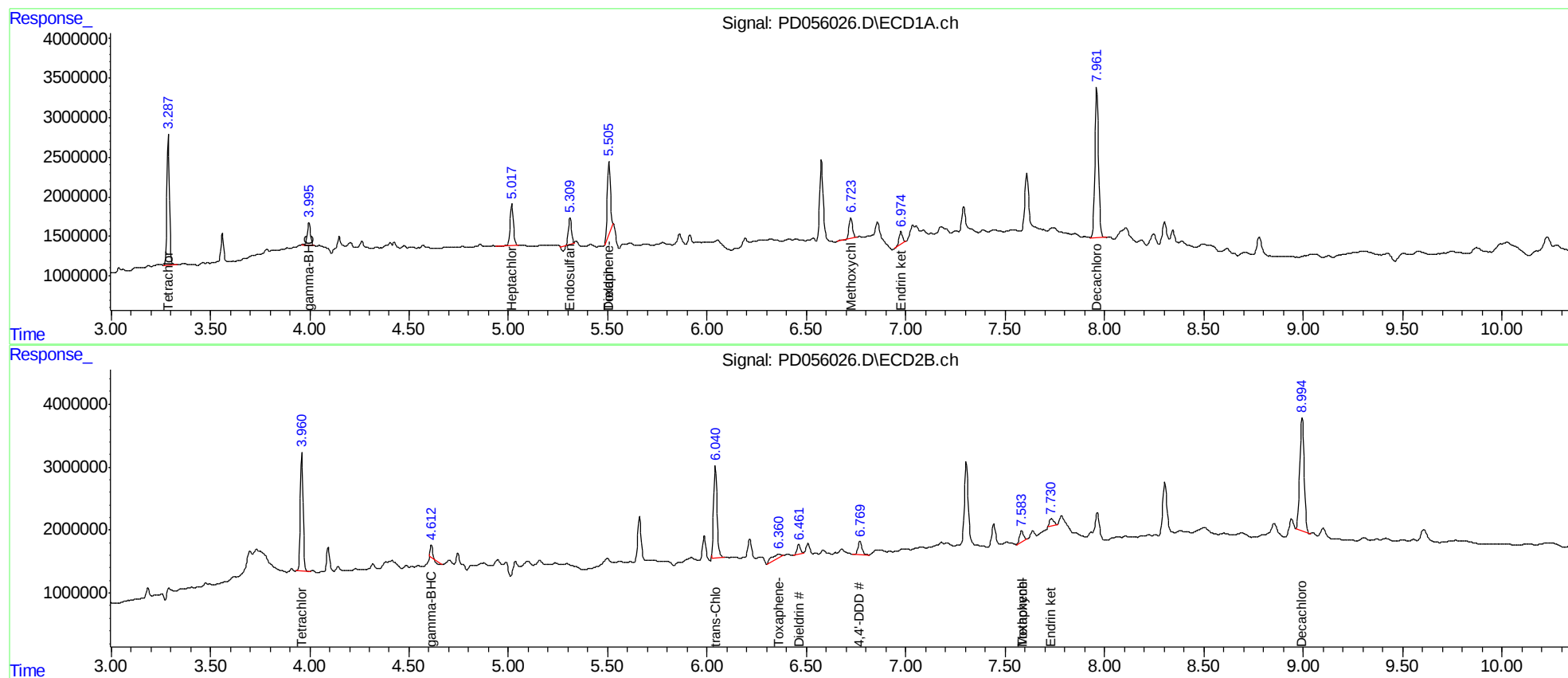
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

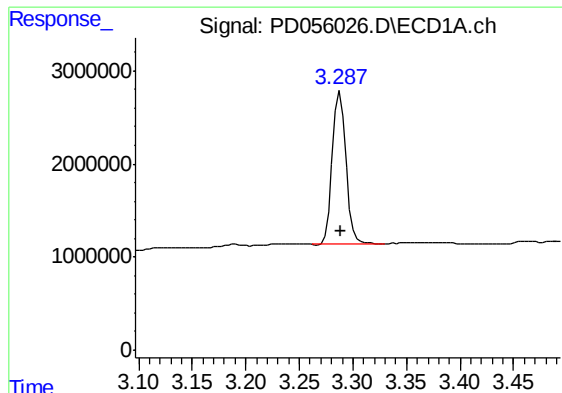
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Operator : SG\AJ
Sample : K5783-15
Misc :
ALS Vial : 13 Sample Multiplier: 1

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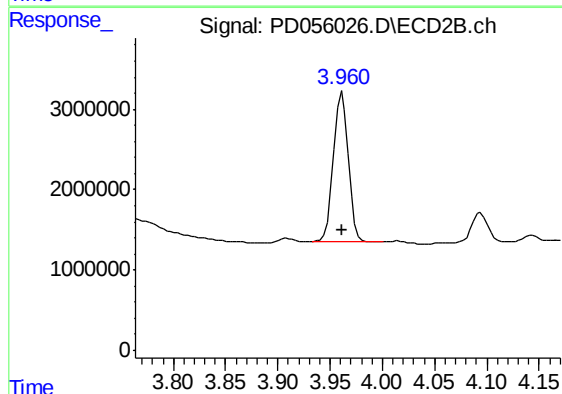




#1 Tetrachloro-m-xylene

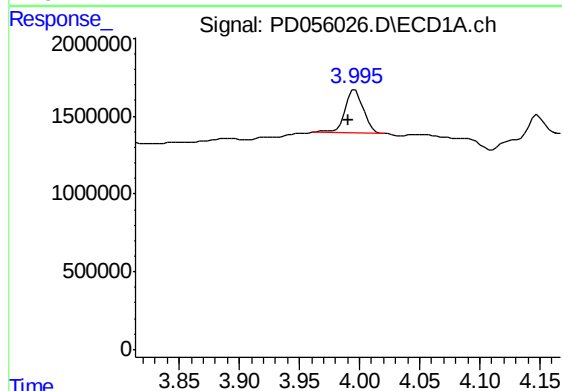
R.T.: 3.288 min
Delta R.T.: 0.000 min
Response: 14416518
Conc: 19.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AY4



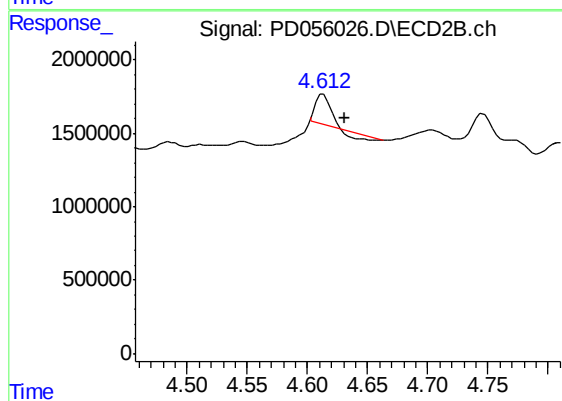
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 18606253
Conc: 17.75 ng/ml



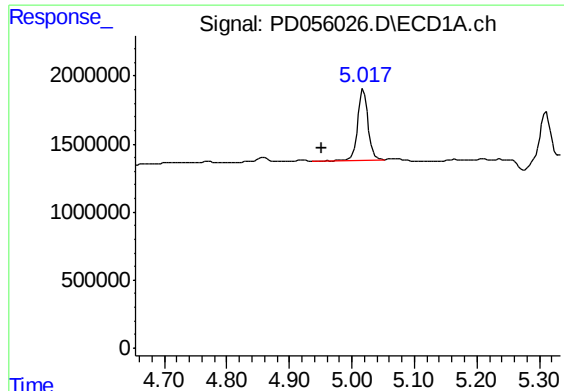
#3 gamma-BHC (Lindane)

R.T.: 3.997 min
Delta R.T.: 0.006 min
Response: 3023551
Conc: 2.96 ng/ml



#3 gamma-BHC (Lindane)

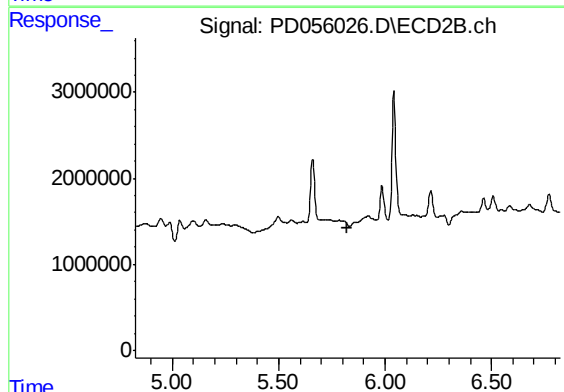
R.T.: 4.613 min
Delta R.T.: -0.018 min
Response: 1380321
Conc: 0.98 ng/ml



#8 Heptachlor epoxide

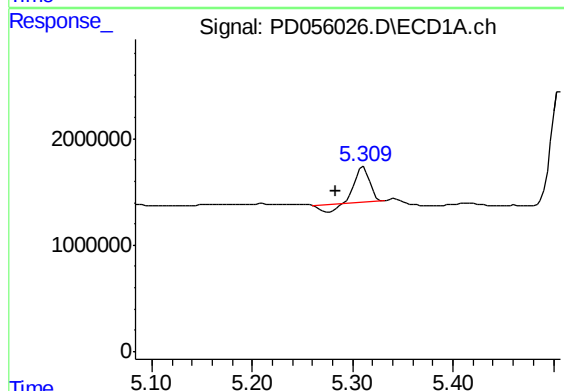
R.T.: 5.019 min
Delta R.T.: 0.067 min
Response: 5998977
Conc: 6.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AY4



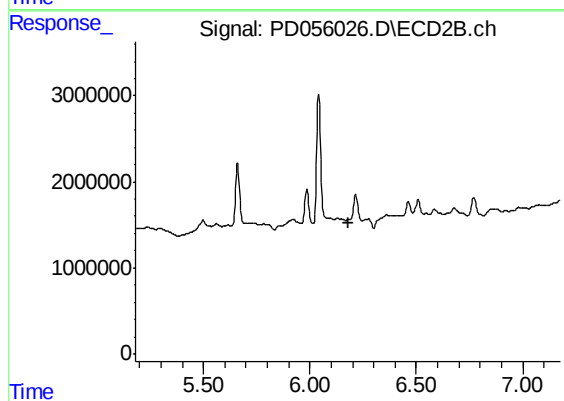
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.824 min
Response: 0
Conc: N.D.



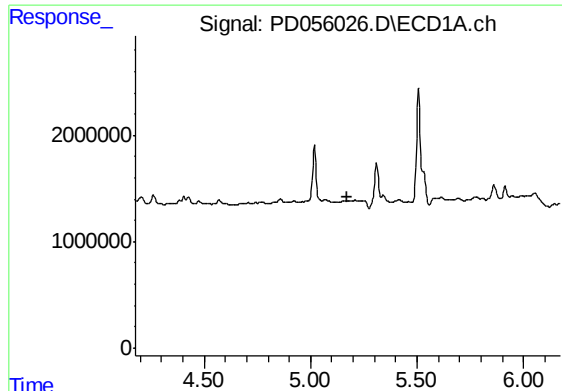
#9 Endosulfan I

R.T.: 5.311 min
Delta R.T.: 0.027 min
Response: 2916545
Conc: 3.48 ng/ml



#9 Endosulfan I

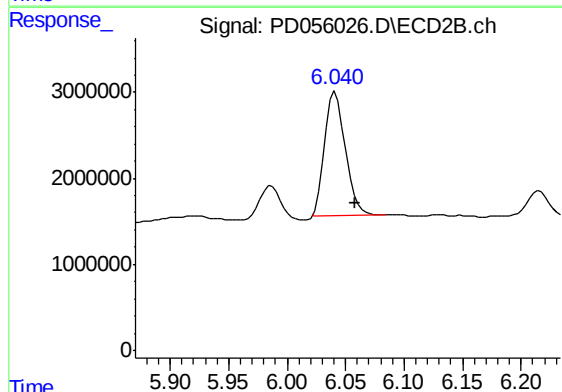
R.T.: 0.000 min
Exp R.T. : 6.180 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

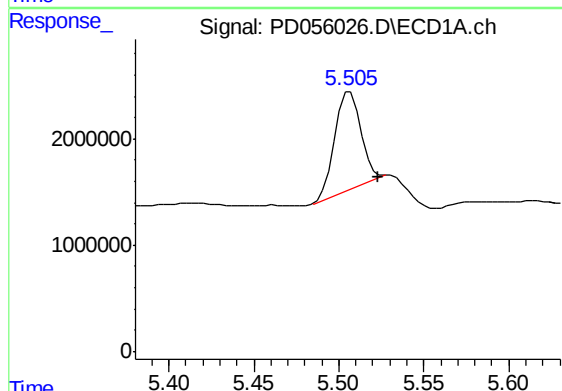
R.T.: 0.000 min
Exp R.T.: 5.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AY4



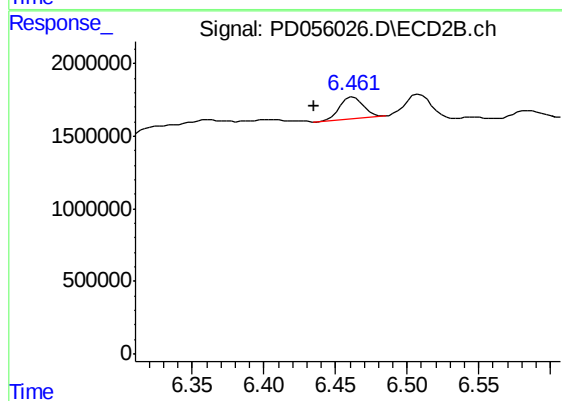
#10 trans-Chlordane

R.T.: 6.042 min
Delta R.T.: -0.016 min
Response: 17720950
Conc: 12.42 ng/ml



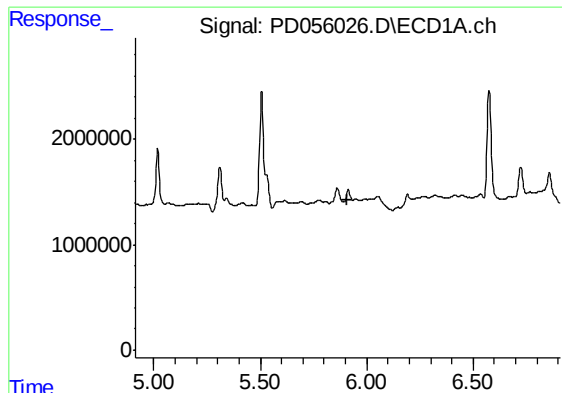
#13 Dieldrin

R.T.: 5.507 min
Delta R.T.: -0.016 min
Response: 9713319
Conc: 10.33 ng/ml



#13 Dieldrin

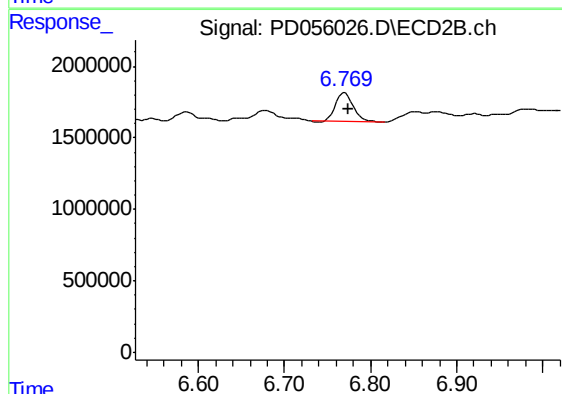
R.T.: 6.463 min
Delta R.T.: 0.027 min
Response: 1662237
Conc: 1.18 ng/ml



#16 4,4'-DDD

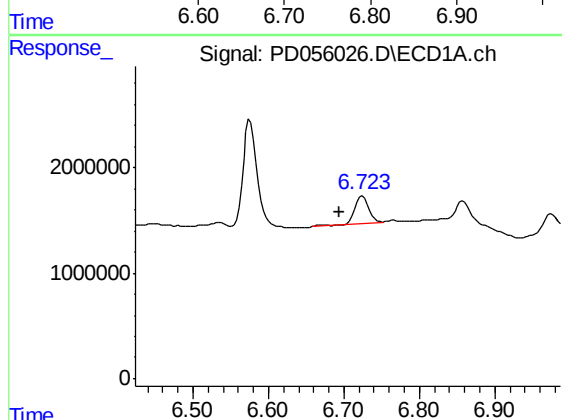
R.T.: 0.000 min
Exp R.T.: 5.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AY4



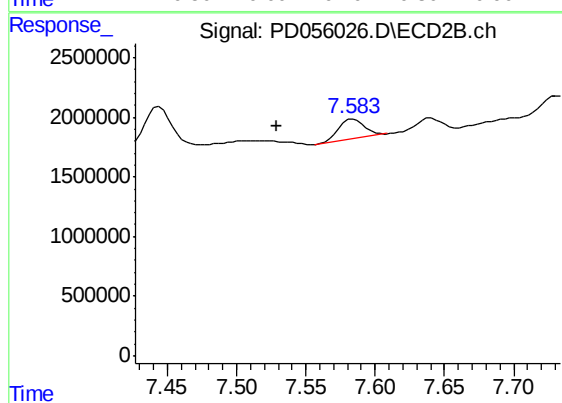
#16 4,4'-DDD

R.T.: 6.770 min
Delta R.T.: -0.004 min
Response: 2995383
Conc: 2.68 ng/ml



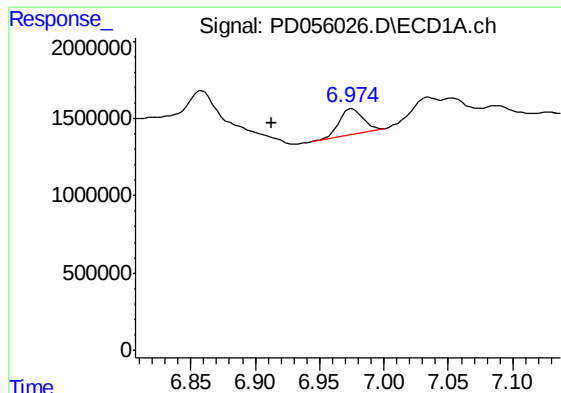
#20 Methoxychlor

R.T.: 6.724 min
Delta R.T.: 0.029 min
Response: 3230280
Conc: 8.64 ng/ml



#20 Methoxychlor

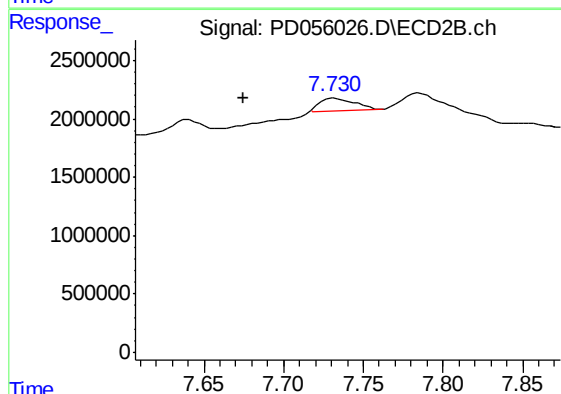
R.T.: 7.584 min
Delta R.T.: 0.055 min
Response: 2106941
Conc: 3.38 ng/ml



#21 Endrin ketone

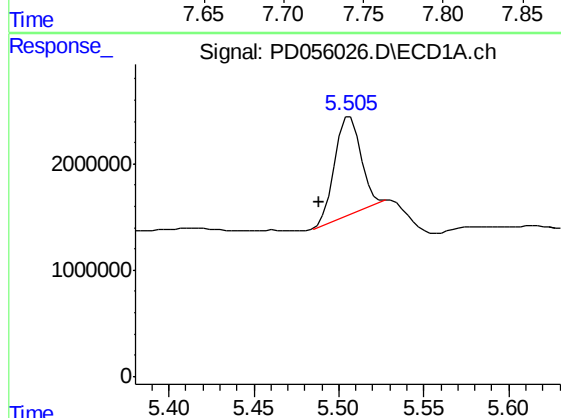
R.T.: 6.976 min
Delta R.T.: 0.063 min
Response: 2114966
Conc: 2.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AY4



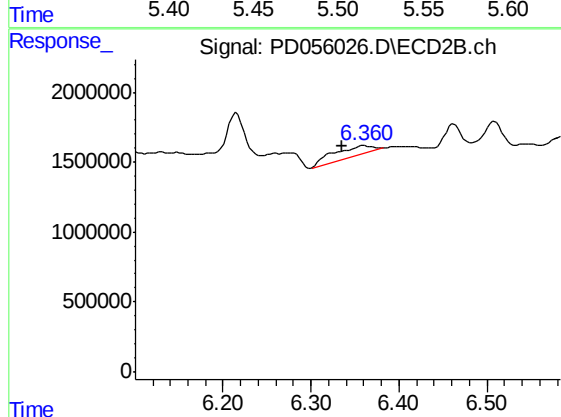
#21 Endrin ketone

R.T.: 7.732 min
Delta R.T.: 0.057 min
Response: 1690560
Conc: 1.28 ng/ml



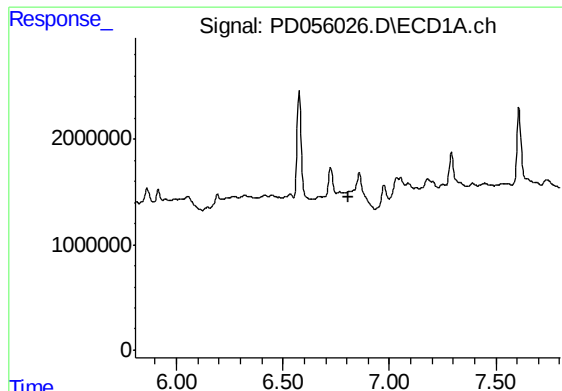
#22 Toxaphene-1

R.T.: 5.507 min
Delta R.T.: 0.018 min
Response: 9713319
Conc: 1174.47 ng/ml



#22 Toxaphene-1

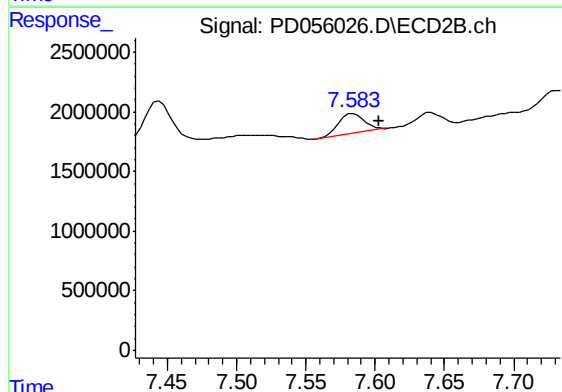
R.T.: 6.361 min
Delta R.T.: 0.025 min
Response: 2224802
Conc: 216.68 ng/ml



#26 Toxaphene-5

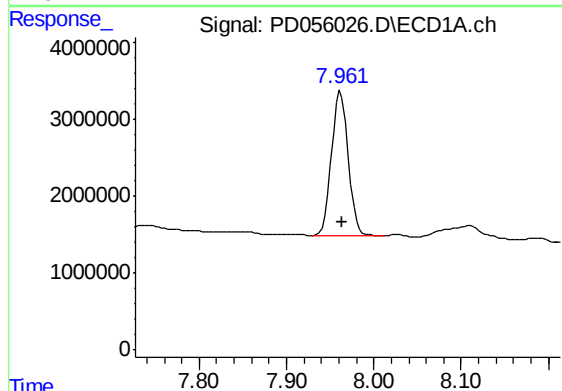
R.T.: 0.000 min
Exp R.T.: 6.807 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AY4



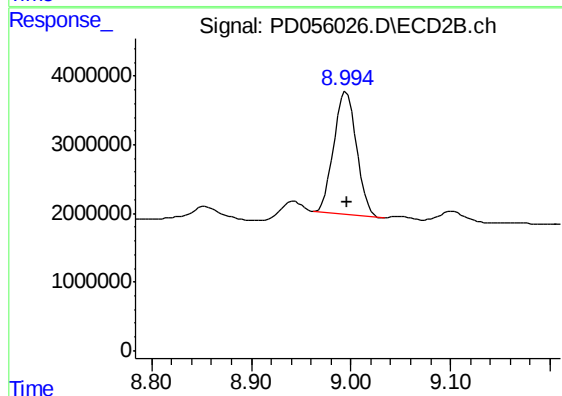
#26 Toxaphene-5

R.T.: 7.584 min
Delta R.T.: -0.019 min
Response: 2106941
Conc: 86.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 25054926
Conc: 30.74 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: -0.001 min
Response: 28400045
Conc: 25.01 ng/ml